



SEQUENCE LISTING

<110> JANECZKO, Richard A.

<120> POLYNUCLEOTIDES FOR USE AS TAGS AND TAG COMPLEMENTS IN THE  
DETECTION OF NUCLEIC ACID SEQUENCES

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<140> US/10/625,755

<141> 2003-07-24

<150> US 60/398,037

<151> 2002-07-24

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attaagtaag aattgagagt ttga

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<210> 648

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<210> 649

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<210> 650

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aagtgtttgt tttagAGTaaa gata 24

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agagAGATAA agtataGAAG ttAA 24

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agtgttaaga agttgattat tgat 24

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gagaaaatgat tgaatgttga taat 24

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gataaagtatt agtatgagtg taat 24

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tttgatttaa gagtggttcaa tgta 24

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24

<210> 667

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24

<210> 668

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<210> 669

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<210> 670

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<210> 671

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<210> 672

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<210> 673

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<210> 677  
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<210> 678

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<210> 679

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<210> 680

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gtgaatgtgt taatgaagat atat

24

<210> 681

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24

<210> 682

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<210> 683

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tgatttagat tgagagttaa atga

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<210> 684

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<210> 685

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atagtagtta tgtttgattt agtg 24

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atagaagaag aataaaagtta gaga 24

<210> 687  
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gatgttgaaa gtaatgaatt tgta 24

<210> 688  
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gagattgata gtagaaatga taaa 24

<210> 689

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tgagagaata aagtatgaat ttga 24

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gaaatttgtg ttaaagttga atga 24

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gatgaatgat tgtgtttaag tata 24

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gaaataagtg agagttaatg aaat 24

<210> 696  
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tgttcaaata gttatttagtt tgtg 24

<210> 697

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tttgagagta tattgatatg agaa 24

<210> 698

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<210> 699

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<210> 701  
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gtatgtgaa tagtaaatag attg 24

<210> 702  
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<400> 702

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<210> 704  
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agtatgtata gatgatgtt gttt 24

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<210> 706  
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<210> 707  
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Synthesized DNA Sequence

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atgttatttag attgtgatga atga 24

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tagtagtaga atatgaaatt agag 24

<210> 709  
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Synthesized DNA Sequence

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<210> 710  
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aaagtttagt agagtgtatg taaa 24

<210> 711  
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<210> 713  
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ttgttgaaga tgaaagtaga atta

24

<210> 716

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<212> DNA

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aagagataag tagtgttat gttt

24

<210> 717

<211> 24

<212> DNA

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aataagaaga agtgaaagat tgat

24

<210> 718

<211> 24

<212> DNA

<213> Artificial Sequence

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taagttaaag ttgatgattg atag

24

<210> 719

<211> 24

<212> DNA

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<210> 720

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<210> 721

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gagtttaagtt attagttaaag aagt 24

<210> 722

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tatttagtt tgagaataag tagt 24

<210> 723  
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<210> 724  
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gaaagttgat agaatgtaat gttt 24

<210> 725  
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tgatagatga attgatttgat tagt 24

<210> 726  
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atgatagagt aaagaataag ttgt 24

<210> 727  
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agtaagtgtt agatagtatt gaat 24

<210> 728  
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<210> 729  
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ttattgataa tgagagagtt aaag 24

<210> 730  
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Synthesized DNA Sequence

<400> 730

atttgttatg ataaatgtgt agtg

24

<210> 731

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ttgaagaaat aagagtaata agag

24

<210> 732

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tgtgtataaa gtagtaagat taga

24

<210> 733

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gtaatgagat aaagagagat aatt 24

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taagaagtta aagaagagag ttta 24

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ttagaaatgt gagatttaag agtt

24

<210> 765

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24

<210> 766

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24

<210> 767

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<210> 768

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<210> 769

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<210> 770

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<210> 771

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tgagtttagtt aagtgatagt taaa 24

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ttattttaga ttttagagaag atga 24

<210> 775  
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<210> 776  
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gtataatgtg tgtgaaagtt ataa 24

<210> 777  
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tatatgttga gtataaagag agaa 24

<210> 778  
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<210> 779  
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24

<210> 780

<211> 24

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<210> 781

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<210> 782

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<210> 783

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tgtgatgtgt aagtatatga aatt 24

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ttgtgaatga ttaatgaata gaag 24

<210> 785  
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agattgtgtt agtatttagta taag 24

<210> 787

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ttgatgtatt agaaaagttta tgtg 24

<210> 788  
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tatgattgtg tgttagagaa ttta 24

<210> 789  
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tagttagat atttgatagt tatg 24

<210> 790  
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<210> 795

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<210> 796

<211> 24

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<400> 796

agaaagagaa ttatgtaatg aaag 24

<210> 797

<211> 24

<212> DNA

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ttagatttgt tagtgtgatt taag 24

<210> 798

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<212> DNA

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Synthesized DNA Sequence

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gatgattaaag atatagagat agtt 24

<210> 799  
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Synthesized DNA Sequence

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<210> 800  
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<210> 801  
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Synthesized DNA Sequence

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<210> 802  
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<212> DNA  
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Synthesized DNA Sequence

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<210> 804  
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Synthesized DNA Sequence

<400> 804

tgaaatgatt aaagatgaag atga 24

<210> 805  
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Synthesized DNA Sequence

<400> 805

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<210> 806  
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Synthesized DNA Sequence

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tagtgtttaa agagtagtat atga 24

<210> 807  
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Synthesized DNA Sequence

<400> 807

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<210> 808  
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Synthesized DNA Sequence

<400> 808

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<210> 809  
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<210> 811  
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gtatgagatt tgatataaga tttag

24

<210> 814

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24

<210> 815

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24

<210> 816

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24

<210> 817

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<212> DNA

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tgatagatgt gaagaatttg attt 24

<210> 818

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<210> 819

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<212> DNA

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<210> 820

<211> 24

<212> DNA

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Synthesized DNA Sequence

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agtgagtaag taatagaaag attt 24

<210> 822  
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gtagaataag taatttgtga gata 24

<210> 823  
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<210> 824  
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gaaatgatga ttgaatttag agat 24

<210> 825  
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aaatagtgtg agaatagtta agta 24

<210> 826  
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atgtttaag ttgtagaaga ataa 24

<210> 827  
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<210> 828  
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Synthesized DNA Sequence

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ataagagatg tttaagttag aaag

24

<210> 829

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<212> DNA

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tgttagtgtt agaaatatga aaga

24

<210> 830

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<212> DNA

<213> Artificial Sequence

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ttagaaagat tgttagataa gttg

24

<210> 831

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<212> DNA

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gtgtaatgta taagatagtt aagt

24

<210> 832

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tattagagag aaattttaga gatt 24

<210> 833  
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tagtgagata aagttaagtt tatg 24

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tatgtttgtt gttgttaagt ttga 24

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<210> 859

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<210> 862

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<210> 863

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24

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<210> 866

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gatttgtata gagatttagta agta 24

<210> 867

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aatattgttg ttttagagaaa gaag 24

<210> 868

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atgatgatgt atttgtaaag agta 24

<210> 869

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agtgttatga agaatagtaa gaat 24

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gttatgtaga gatgaaagaa atta 24

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gatgtgtgat atgattaaag aaat 24

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agattataga tttgttagaga aagt 24

<210> 877  
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gaagagtatg taatagtatt gtat

24

<210> 878

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<212> DNA

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ttttaatgt tgtagtta aaga

24

<210> 879

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24

<210> 880

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<212> DNA

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<210> 881

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<210> 883  
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tgttagatat ttgtgaaatg tgaa 24

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tgtatgttga gtttgaattt ttat 24

<210> 885

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tgagtgaatt agttatgttg ttat 24

<210> 886  
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gaagaaaagaa atgagaaaaga ttat 24

<210> 887  
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ttaagtaagt tgtgttgata ttag 24

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<400> 889

aagtaagtga aattgttgtt tgaa 24

<210> 890  
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atgaagtgt aagtttgaaa gaaa 24

<210> 891  
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agagagtaag ataattgtat agta 24

<210> 892  
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<210> 893

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<210> 894

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<210> 895

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<210> 896

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<210> 897  
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<210> 898  
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<210> 899  
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<210> 900  
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<210> 902  
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<210> 903  
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taaagataat tgtagaaaagt agtg 24

<210> 904  
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gttttagtatt gatattgtgt gtaa 24

<210> 905  
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Synthesized DNA Sequence

<400> 905

gtgttgtgaa taagattgaa atat 24

<210> 906  
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Synthesized DNA Sequence

<400> 906

aaagaaaagta taaagtgaga taga 24

<210> 907  
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Synthesized DNA Sequence

<400> 907

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<210> 908

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<212> DNA

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<210> 909

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<212> DNA

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<400> 909

ataatagtaa gtgaatgatg agat 24

<210> 910

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<212> DNA

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<210> 911

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attgaagata aagatgttgt ttag

24

<210> 912

<211> 24

<212> DNA

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tgaaaatagaa gtgagattat agta

24

<210> 913

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24

<210> 914

<211> 24

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24

<210> 915

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<210> 916

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<212> DNA

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tgattaagat tgtgtagtgt tata 24

<210> 917

<211> 24

<212> DNA

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agtttatgat atttgttagat gagt 24

<210> 918

<211> 24

<212> DNA

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tatgtgtatg aagattatag ttag 24

<210> 919  
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gaaattgttg tata  
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<210> 920  
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Synthesized DNA Sequence

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tagaaatagt ttaagtatag tgtg  
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<210> 921  
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tgatttagat gtttattgtg agaa  
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<210> 922  
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aagttgatat ttgtttagt atga 24

<210> 923  
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tgatgtgata atgagaataa agaa 24

<210> 924  
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aaagtttagt ttgtttagt agag 24

<210> 925  
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<400> 925

agttttagt gatagtaaat agaa 24

<210> 926  
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Synthesized DNA Sequence

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aagtgttatt gaatgtgatg ttat

24

<210> 927

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aaattgaagt gtgataatgt ttgt

24

<210> 928

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gttagtgtat taaagataga ttag

24

<210> 929

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ataagtgtat aagagaagtg ttat

24

<210> 930

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atgaatttgt ttgtgatgaa gtta 24

<210> 931  
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aaagaattga gaaatgaaag tttag 24

<210> 932  
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agtgttaagag tataaaagtat ttga 24

<210> 933  
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gaatttaagat tgtttatatgt gagt 24

<210> 934

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tatgaaagtg ttgtttaagt aaga 24

<210> 935  
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taaagtaaat gttatgtgag agaa 24

<210> 936  
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aaagatattg attgagatag agtt 24

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gaaatgagag ttattgatag ttta 24

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gttaattgtg atatttgatt agtg 24

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<210> 995  
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<210> 996  
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tgttaagtg taatgatttg ttag 24

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tatagaaaga ttaaagagtg aatg 24

<210> 1000  
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<210> 1002  
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<210> 1003  
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<210> 1004  
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<210> 1005  
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<210> 1008  
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24

<210> 1010

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24

<210> 1011

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24

<210> 1012

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24

<210> 1013

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<210> 1014

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<210> 1015

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<210> 1016

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agaagattta gatgaaatga gttt 24

<210> 1023  
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<210> 1024  
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Synthesized DNA Sequence

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tgagatagtt tgtaatatgt ttgt

24

<210> 1025

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<212> DNA

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24

<210> 1026

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<212> DNA

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<210> 1027

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24

<210> 1028

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tgtgtaaagt atagttatg ttag 24

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tgaataagt aaatagaatg aatg 24

<210> 1032

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aaagaaaagat tgtaataagt agag 24

<210> 1033  
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aatgaaaatag tgttaaatga gtgt 24

<210> 1034  
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gtagataaaag atgtgaattt tgat 24

<210> 1035  
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aaatttgtag agagaaattt gttg 24  
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<210> 1070

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<210> 1072

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<210> 1073

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24

<210> 1074

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<210> 1084  
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<210> 1099  
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<210> 1102  
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<210> 1103  
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<210> 1112

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<210> 1113

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<210> 1114

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<210> 1118  
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24

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<210> 1125

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<210> 1130

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tagagttgta tagtttatag ttga 24  
  
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<400> 1145

gatgaagagt atttgttata tgta 24

<210> 1146  
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gatgaatata gtaagtattg agta 24

<210> 1147  
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<400> 1147

tagtgatgaa atttgagata gata 24

<210> 1148  
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gaaagaaatt gaagagttt atat 24

<210> 1149  
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atttgagtat ttgtgtattg aatg 24

<210> 1150  
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atgagttgaa atttgaagta ttgt 24

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ttaatagtga gagagtatat gtaa 24

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agagaaaagaa gttaaagtga tatt 24

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ttattagtga taagtgaagt ttag 24

<210> 1159

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ataatgtaaa gatgagttt a ttag 24

<210> 1160

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ttgatttgag agttgataag attt 24

<210> 1161

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atgattattg tgtgtagaat taga 24

<210> 1162

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tataaagata tagtagatga tgtg 24

<210> 1163

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tttagttgag atgaagttat taga 24

<210> 1164  
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attgaattga tatagtgtaa agtg 24

<210> 1165  
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gaagaaaagat tattgtattg agtt 24

<210> 1166  
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attgagtgta gtgatttaga aata 24

<210> 1167  
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<210> 1168  
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gtagagataa ttgatgtgta attt 24

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<210> 1170  
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<210> 1171  
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<210> 1172

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<210> 1173

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<213> Artificial Sequence

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gatttgtatt gattgagatt aaag 24

<210> 1174

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<212> DNA

<213> Artificial Sequence

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tgatttgtatgttattgat aaag 24

<210> 1175

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gattgtaaga tttgataaag tgta 24

<210> 1176

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gatttgaaga ttattggtaa tgta 24

<210> 1177

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gattgattat tgtgatttga attg 24

<210> 1178

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gatttgattg taaaagattg ttga 24

<210> 1179  
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atggtaaat tggtaaatga attg 24

<210> 1180  
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atgggatttg ataaaggtaa atga 24

<210> 1181  
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<220>  
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gtaagtaatg aatgtaaaag gatt 24

<210> 1182  
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<220>  
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gattgattga ttgattgatt tgat 24

<210> 1183  
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<220>  
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tgatgattaa agaaagtgat tgat 24

<210> 1184  
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aaaggatttg attgataaag tgat 24

<210> 1185  
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<210> 1186  
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24

<210> 1187

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gattaaagtg attgatgatt tgta

24

<210> 1188

<211> 24

<212> DNA

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aaagaaaagaa agaaagaaaag tgta

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<210> 1189

<211> 24

<212> DNA

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tgtaaaagga ttgatttgta tgta

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<210> 1190

<211> 24

<212> DNA

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aaagtgtaga ttgattaaag aaag 24

<210> 1191  
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aaagttgatt gattgaaaag gtat 24

<210> 1192  
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ttgattgaga ttgattttga gtat 24

<210> 1193  
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tgaattgatg aatgaatgaa gtat 24

<210> 1194

<211> 24  
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gtaatgaagt atgtatgtaa gtaa 24

<210> 1195  
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tgatgatttg aatgaagatt gatt 24

<210> 1196  
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<400> 1196

tgataaagtg ataaaggatt aaag 24

<210> 1197  
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tgatttgagt atttgagatt ttga 24  
<210> 1198  
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<210> 1199  
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gtataaaagga ttgattttga aaag 24  
<210> 1200  
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gtatttgagt aagtaattga ttga 24  
<210> 1201  
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<220>  
<223> Description of Artificial Sequence:Artificially  
Synthesized DNA Sequence

<400> 1201

gtaaaaagtt gagtattgaa aaag 24

<210> 1202

<211> 24

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:Artificially Synthesized DNA Sequence

<400> 1202

gatttgataa aggatttgta ttga 24

<210> 1203

<211> 24

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:Artificially Synthesized DNA Sequence

<400> 1203

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<210> 1204

<211> 24

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:Artificially Synthesized DNA Sequence

<400> 1204

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<210> 1205

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<212> DNA

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<400> 1205

tgatttgaga tttaaagaaag gatt 24

<210> 1206  
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Synthesized DNA Sequence

<400> 1206

tgattgaatt gagtaaaaag gatt 24

<210> 1207  
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Synthesized DNA Sequence

<400> 1207

aaagtgtaaa aggatttgat gtat 24

<210> 1208  
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Synthesized DNA Sequence

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aaaggtattt gagatttgat tgaa 24

<210> 1209  
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<212> DNA  
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Synthesized DNA Sequence

<400> 1209

aaagttgaga tttgaatgat tgaa 24

<210> 1210  
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Synthesized DNA Sequence

<400> 1210

tgtattgaaa aggtatgatt tgaa 24

<210> 1211  
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Synthesized DNA Sequence

<400> 1211

gtattgtatt gaaaaggtaa ttga 24

<210> 1212  
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Synthesized DNA Sequence

<400> 1212

ttgagtaatg ataaagtcaa gatt 24

<210> 1213  
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<220>  
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Synthesized DNA Sequence

<400> 1213

tgaagatttg aagtaattga aaag 24

<210> 1214  
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<220>  
<223> Description of Artificial Sequence:Artificially  
Synthesized DNA Sequence

<400> 1214

tgaaaaagtg tagattttga gtaa 24

<210> 1215  
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<220>  
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Synthesized DNA Sequence

<400> 1215

tgtatgaatg aagatttgat tgta 24

<210> 1216  
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<220>  
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Synthesized DNA Sequence

<400> 1216  
aaagttgagt attgatttga aaag 24  
<210> 1217  
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Synthesized DNA Sequence  
  
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gattttaga tttgtattga gatt 24  
<210> 1218  
<211> 24  
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Synthesized DNA Sequence  
  
<400> 1218  
aaagaaaagga tttgtagtaa gatt 24  
<210> 1219  
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Synthesized DNA Sequence  
  
<400> 1219  
gtaaaaaagaa aggtataaag gtaa 24  
<210> 1220  
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<223> Description of Artificial Sequence:Artificially  
Synthesized DNA Sequence

<400> 1220

gattaaagtt gattgaaaag tgaa

24

<210> 1221

<211> 24

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:Artificially  
Synthesized DNA Sequence

<400> 1221

tgaaaaaggt aattgatgta tgaa

24

<210> 1222

<211> 24

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:Artificially  
Synthesized DNA Sequence

<400> 1222

aaaggattaa agtgaagtaa ttga

24

<210> 1223

<211> 24

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:Artificially  
Synthesized DNA Sequence

<400> 1223

atgaatttgt atgtatatga atga

24

<210> 1224

<211> 24

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:Artificially  
Synthesized DNA Sequence

<400> 1224

tgaaatgaat gaatgatgaa attg 24

<210> 1225

<211> 24

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:Artificially  
Synthesized DNA Sequence

<400> 1225

attgattgtg aatgaaatga attg 24

<210> 1226

<211> 24

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:Artificially  
Synthesized DNA Sequence

<400> 1226

attgaaagat gaaaagatga aaag 24

<210> 1227

<211> 24

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:Artificially  
Synthesized DNA Sequence

<400> 1227

attgttgaaa agtgtaatga ttga 24

<210> 1228  
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<220>  
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Synthesized DNA Sequence

<400> 1228

atgatgtaat gaaaagattg tgta 24

<210> 1229  
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<220>  
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Synthesized DNA Sequence

<400> 1229

aaagattgaa agatgatgta attg 24

<210> 1230  
<211> 24  
<212> DNA  
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<220>  
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Synthesized DNA Sequence

<400> 1230

attgatgagt atattgtgta gtaa 24

<210> 1231  
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<220>  
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Synthesized DNA Sequence

<400> 1231

aaagattgtg taattgatga tgaa 24

<210> 1232  
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<220>  
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Synthesized DNA Sequence

<400> 1232

aaaggtatat tgtgtaatga gtaa 24

<210> 1233  
<211> 24  
<212> DNA  
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<220>  
<223> Description of Artificial Sequence:Artificially  
Synthesized DNA Sequence

<400> 1233

tgtaatgagt attgtaattg aaag 24

<210> 1234  
<211> 24  
<212> DNA  
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<220>  
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Synthesized DNA Sequence

<400> 1234

gtataaagaa agattggtaa atga 24

<210> 1235  
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<220>  
<223> Description of Artificial Sequence:Artificially

Synthesized DNA Sequence

<400> 1235

ttgagtaatt gaatttgtgaa atga

24

<210> 1236

<211> 24

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:Artificially  
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<400> 1236

tgtattgaat gaatttgttga tgtat

24

<210> 1237

<211> 24

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:Artificially  
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<400> 1237

tgttatggtaat aaatgagtaaa aaag

24

<210> 1238

<211> 24

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:Artificially  
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<400> 1238

tgaatgaaat tgatgagttat aaag

24

<210> 1239

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Synthesized DNA Sequence

<400> 1239

gtaaatgtat tgaaagattg atga 24

<210> 1240  
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Synthesized DNA Sequence

<400> 1240

gtaaatgtat tgaaagattg atga 24

gtaaatgtat tgaaagattg atga 24

<210> 1241  
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Synthesized DNA Sequence

<400> 1241

attgttcatgt attgattgaa atga 24

<210> 1242  
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Synthesized DNA Sequence

<400> 1242

attgttcatgt attgattgaa atga 24

<210> 1243

<211> 24  
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Synthesized DNA Sequence

<400> 1243

atgaaaagtt gagtaaattg tgat 24

<210> 1244  
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Synthesized DNA Sequence

<400> 1244

atgaattgaa agtgattgaa aaag 24

<210> 1245  
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Synthesized DNA Sequence

<400> 1245

gtaaaattgat gaaaagttga tgat 24

<210> 1246  
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Synthesized DNA Sequence

<400> 1246

aaagtatgt atatgagtaa attg 24

<210> 1247  
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<400> 1247

gtaatgataa agatgatgat attg 24

<210> 1248  
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<210> 1252

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<210> 1264
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24

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ttagtgaatg tattagttga tgta 24

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<210> 1285

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<210> 1287

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<210> 1288

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<210> 1289  
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<210> 1290  
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<210> 1291  
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<210> 1292

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<210> 1295  
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<210> 1297  
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<210> 1304  
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<210> 1305  
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<210> 1306  
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<210> 1307  
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<210> 1308  
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<210> 1309  
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atagtgattg tatgtatgat aaag 24

<210> 1310  
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<210> 1311  
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<210> 1313  
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<210> 1314  
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<210> 1315

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<210> 1316

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<210> 1317 •

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<210> 1318

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24

<210> 1319

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24

<210> 1320

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<212> DNA

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24

<210> 1321

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<212> DNA

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24

<210> 1322

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<212> DNA

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<210> 1323

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<212> DNA

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<210> 1324

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<212> DNA

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<210> 1325

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<212> DNA

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<210> 1327  
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<210> 1328  
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<210> 1329  
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<210> 1330  
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<210> 1331  
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<210> 1332  
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<210> 1333  
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Synthesized DNA Sequence

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<210> 1334

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24

<210> 1335

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ttgagattat agttagttt atag

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<210> 1336

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24

<210> 1337

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<210> 1338  
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tgtagtaatg atttgatgat aaag 24

<210> 1342  
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<210> 1343  
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gtatttgaat gatgtaatag tgta 24

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aaagtttagat tgaaagtgtat aaag 24

<210> 1346  
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gtaagatgtt gatatagaag atta 24

<210> 1347  
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<210> 1349

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<210> 1350

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<400> 1350

atgagatgtat atttgagaag taat 24

<210> 1351

<211> 24

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:Artificially Synthesized DNA Sequence

<400> 1351

gatgtgaaga agatgaatat atat 24

<210> 1352

<211> 24

<212> DNA

<213> Artificial Sequence

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Synthesized DNA Sequence

<400> 1352

aaagtatagt aagatgtata gtag 24

<210> 1353  
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Synthesized DNA Sequence

<400> 1353

gaagtaatat gagtagttga atat 24

<210> 1354  
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Synthesized DNA Sequence

<400> 1354

ttgataatgt ttgtttgttt gtag 24

<210> 1355  
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Synthesized DNA Sequence

<400> 1355

tgaagaagaa agtataatga tgaa 24

<210> 1356  
<211> 24

<212> DNA  
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Synthesized DNA Sequence

<400> 1356

gtagattagt ttgaagtgaa taat 24

<210> 1357  
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Synthesized DNA Sequence

<400> 1357

tatagtagtg aagatgatat atga 24

<210> 1358  
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Synthesized DNA Sequence

<400> 1358

tataatgagt tgttagatat gttg 24

<210> 1359  
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Synthesized DNA Sequence

<400> 1359

gttgtgaaat tagatgtgaa atat 24

<210> 1360  
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<220>  
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Synthesized DNA Sequence

<400> 1360

taatgttgtg aataatgttag aaag 24

<210> 1361  
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Synthesized DNA Sequence

<400> 1361

gtttatagtg aaatatgaag atag 24

<210> 1362  
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Synthesized DNA Sequence

<400> 1362

attatgaagt aagttaatga gaag 24

<210> 1363  
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Synthesized DNA Sequence

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<210> 1364  
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attatttgaga tgtgaagttt gttt 24  
<210> 1365  
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tgtagaagat gagatgtata atta 24  
<210> 1366  
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taatttgagt tgtgtatata gtag 24  
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Synthesized DNA Sequence

<400> 1367

tgatattagt aagaagttga atag

24

<210> 1368

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<212> DNA

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Synthesized DNA Sequence

<400> 1368

gttagttatt gagaagtgtata tata

24

<210> 1369

<211> 24

<212> DNA

<213> Artificial Sequence

<220>

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<400> 1369

gtagtaatgt taatgaattta gtag

24

<210> 1370

<211> 24

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:Artificially  
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gtttgttga tgtgattgaa taat

24

<210> 1371

<211> 24

<212> DNA

<213> Artificial Sequence

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<400> 1371

gtaagtagta atttgaatat gtag 24

<210> 1372

<211> 24

<212> DNA

<213> Artificial Sequence

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<400> 1372

gtttgaagat atgtttgaag tata 24

<210> 1373

<211> 24

<212> DNA

<213> Artificial Sequence

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Synthesized DNA Sequence

<400> 1373

atgataattg aagatgtaat gttg 24

<210> 1374

<211> 24

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:Artificially  
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<400> 1374

gtagatagta tagttgtaat gtta 24

<210> 1375  
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Synthesized DNA Sequence

<400> 1375

gatgtgaatg taatatgttt atag 24

<210> 1376  
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<212> DNA  
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Synthesized DNA Sequence

<400> 1376

tgaaattagt ttgttaagatg tgta 24

<210> 1377  
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<212> DNA  
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<400> 1377

tgttagtataa agtataatgaa gtag 24

<210> 1378  
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Synthesized DNA Sequence

<400> 1378

atatgttgtt gagttgatag tata 24

<210> 1379  
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<212> DNA  
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<223> Description of Artificial Sequence:Artificially  
Synthesized DNA Sequence

<400> 1379

attatttgagt agaaagatag aaag 24

<210> 1380  
<211> 24  
<212> DNA  
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Synthesized DNA Sequence

<400> 1380

gttgttgaat attgaatata gttg 24

<210> 1381  
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<212> DNA  
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Synthesized DNA Sequence

<400> 1381

atgagaagtt agtaatgtaa atag 24

<210> 1382  
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<212> DNA  
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<223> Description of Artificial Sequence:Artificially

Synthesized DNA Sequence

<400> 1382

tgaaatgaga agattaatga gttt

24

<210> 1383

<211> 24

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:Artificially  
Synthesized DNA Sequence

<400> 1383

atgttagtg aaaagtttgtt attg

24

<210> 1384

<211> 24

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence:Artificially  
Synthesized DNA Sequence

<400> 1384

atgttagtgaa atagtatagt attg

24